Index of Claims

Application	/Control	No.
-------------	----------	-----

Alexander G. Ghyka

Applicant(s)/Patent under Reexamination

10/797,231

Examiner

HAMMOND ET AL. Art Unit

2812

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

			_				ı		Ц	_
Cla	0			ľ	Date	٠		-		
Final	Originat	112/0								
		7		<u> </u>	_		<u>. </u>			
<u> </u>	1 2 3 4 5		-	├	H		\vdash	_		
	3	-	┢	-		\vdash				-
	4	\vdash	_	 		\vdash	-		—	
	5	İ		 		Н		_	_	
	6					Г				
	7									
	8		<u> </u>			L_				
	9			<u> </u>						
	10				ļ	\vdash	_		_	<u> </u>
 	11 12		_	<u> </u>	\vdash	<u> </u>	-	\vdash	H	-
	13	\vdash	-	\vdash	\vdash	\vdash	H	H	H	\vdash
	14	Г		\vdash		H	Н	\vdash		\vdash
	13 14 15	Г						П	Г	
	16 17 18									
	17									
	18			L.	_	_			<u> </u>	
	19	_		<u> </u>	lacksquare		_		<u> </u>	
	20 21			┝	<u> </u>	-	_	H	<u> </u>	
 	22	\vdash		├	\vdash	\vdash	\vdash	\vdash		
<u> </u>	23			┝		\vdash	\vdash	\vdash	├	
	24		_	┢┈						
	24 25									
	26									
	27 28	\sqcup			$ldsymbol{ld}}}}}}$		_			
	28	7		<u> </u>	Щ	ļ	_		_	
	29	\Box	_	<u> </u>	-	_	_			
	30 31	H		\vdash	┝	<u> </u>	\vdash	_		
	32	+		┢		-	├-		_	
	33	╂		-	H	H		H	<u> </u>	H
	34	\parallel	Т	Г				H		
	35									
	36									
	37	Щ			Щ	L_				
	38	-		_	L	<u> </u>	<u> </u>		L	
<u> </u>	39	H	<u> </u>	├	\vdash	L	<u> </u>		<u> </u>	-
_	40 41	H	-	├	\vdash	-	\vdash	H	_	\vdash
	42	H	-	-	H	H	-	-	-	H
	43	H	-	T		-			_	\vdash
	44	╽								Г
	45									
	46	ΙĹ								
	47	\coprod		<u> </u>	<u> </u>	L	_	_		
	48	Н	_	├-	\vdash	ļ	_			-
<u> </u>	49 50	1	_	├—	\vdash	-	<u> </u>	H	-	
) JU	V	1	ı	ı			1		

The color of the	Cla	im	<u>\</u>			_		Dat	е] [Cla	im	[2])		0	Date	•		_	
1	rınaı	riginat	101	10/2	,									Finat	riginal	3								
2 3 52 53 4 4 5 55 55 55 55 6 7 7 8 55 56 7 7 8 58 9 59 10 60 60 11 61 11 61 11 62 13 63 14 64 64 65 65 66 67 18 68 68 68 69 70 71 72 72 72 72 73 74 74 74 74 72 78 79 30 70 78 79 78 79 30 80 31 74 78 79 30 81 33 34			1	1	\		_	<u> </u>						_		3	<u> </u>							
3 4 4 54 55 55 55 55 55 55 55 55 56 7 7 58 59 50 </td <td>_</td> <td></td> <td>L</td> <td>4</td> <td></td> <td>L</td> <td>_</td> <td>╙</td> <td>_</td> <td>_</td> <td></td> <td></td> <td> </td> <td></td> <td>51</td> <td>${ m M}_{-}$</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Щ</td> <td></td> <td></td>	_		L	4		L	_	╙	_	_					51	${ m M}_{-}$						Щ		
4 5 5 55 0 55 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 <td></td> <td>2</td> <td>L</td> <td>4</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td></td> <td>_</td> <td><u> </u></td> <td></td> <td> </td> <td></td> <td></td> <td>Щ</td> <td>L</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		2	L	4				<u> </u>		_	<u> </u>					Щ	L							
6 7 8 56 57 58 9 10 58 59 60 61 61 61 62 63 64 65 63 64 65 66 67 68 66 67 68 68 69 70 70 71 72 72 72 72 72 72 72 72 72 73 74 74 74 74 75 76 76 77 78 79 78 79 80		3	L	4				_	_	<u> </u>	_				53	Щ.	<u> </u>							
6 7 8 56 57 58 9 10 58 59 60 61 61 61 62 63 64 65 63 64 65 66 67 68 66 67 68 68 69 70 70 71 72 72 72 72 72 72 72 72 72 73 74 74 74 74 75 76 76 77 78 79 78 79 80		4	L	4			_	L		_	_				54	11.	<u> </u>						\dashv	
7 8 8 9 10 60 11 62 13 64 15 65 16 66 17 68 18 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 82 33 83 34 84 35 86 37 88 39 88 39 90 40 90 41 91 42 92 43 94 44 94 45 96 96 97 97 98		5	L	4				_		_					55	<u> </u>	$ldsymbol{ld}}}}}}$						\dashv	
8 9 9 60 11 60 11 61 12 62 13 64 15 65 16 65 17 66 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 96 97 97 98 84 99		6	L	4				┖	L	_							<u> </u>			_			\square	
9 10 60 61 11 62 63 63 13 64 65 66 15 66 66 67 16 66 67 68 19 68 69 70 21 70 71 72 23 73 74 72 23 73 73 74 25 75 76 77 28 79 80 81 30 80 81 83 33 83 84 85 36 86 86 86 37 88 88 89 40 90 90 90 41 94 94 94 45 95 96 97 48 99 99 99		7	L	4				_			ļ				57		<u> </u>						_	
10		8	H	4			_	 	_	_					58	_	<u> </u>						_	
11	_	40	H	4		<u> </u>	<u> </u>	1		L					59	<u> </u>	<u> </u>						\dashv	
12	_	10		+			├	⊢	\vdash	⊢	L		▎▕		60	-	-						\rightarrow	
13	_		-	+		_	\vdash	├-	├—	⊢	H		 	-	61	├	<u> </u>	_			_			
14 64 65 15 66 66 17 66 67 18 68 69 20 70 71 21 71 72 22 73 74 25 75 76 26 76 77 28 79 78 29 79 80 31 81 83 34 84 83 35 83 84 36 86 87 38 88 88 39 40 90 41 91 92 43 94 95 46 96 97 48 98 99		12	-	+			⊢	┢	-	-		_			62	├	├-		-	\vdash			\dashv	
15		14	H	+		-	\vdash			\vdash		_		-	64	┝	⊢			H			\dashv	
16 17 18 66 67 88 99 70 90 70 90 70 90 71 90 71 90 71 90 71 90 <td< td=""><td></td><td></td><td>H</td><td>+</td><td></td><td></td><td>┢╌</td><td><u> </u></td><td></td><td>\vdash</td><td>\vdash</td><td></td><td>1</td><td>_</td><td>65</td><td>\vdash</td><td>┝</td><td></td><td></td><td>\vdash</td><td>-</td><td></td><td>\dashv</td><td></td></td<>			H	+			┢╌	<u> </u>		\vdash	\vdash		1	_	65	\vdash	┝			\vdash	-		\dashv	
17 18 67 68 19 68 69 70 20 70 71 72 73 74 72 73 74 74 74 74 75 75 76 77 77 78 79 78 79 30 80 81 82 33 83 84 82 33 83 84 85 86 87 38 88 88 89 90 90 41 91 92 93 94 94 94 94 94 94 94 94 94 94 94 98 99 <		16	H	+			\vdash	H	\vdash	 			1		66		\vdash						\dashv	
18 19 20 70 21 71 22 73 23 73 24 74 25 75 26 77 27 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 98 49 99	_	17	┢	†			 			H					67	-	-						\dashv	
19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99	_			†			 	t		Н	Ι-					-	-			\vdash			\dashv	
20 70 21 71 22 73 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98		19		1			I^-						lt		69	_	\vdash						一	
21 71 72 23 73 74 25 75 75 26 77 77 28 77 77 28 79 79 30 80 81 31 81 82 33 82 83 34 84 84 35 85 86 37 87 88 39 88 88 39 89 90 41 91 91 42 92 93 43 94 94 45 96 97 48 98 99		20		1										\neg	70								\neg	
22 3 72 73 24 74 74 75 25 76 77 78 27 77 78 79 30 80 81 81 31 81 82 83 33 84 84 84 35 85 85 86 37 87 88 88 39 89 90 90 41 91 92 93 43 93 94 94 44 96 96 97 48 98 98 99		21	Г	T										Ī									一	
24 74 25 75 26 76 27 77 28 77 29 77 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 88 39 88 40 90 41 92 43 93 44 94 45 96 47 97 48 98 49 99		22													72									
25 75 26 76 27 77 28 77 29 78 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99		23	L	╛											73									
26 76 27 77 28 77 30 80 31 80 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99		24	L	4			_	<u> </u>	<u></u>	_					74		L							
27 38 77 78 79 80 81 82 83 82 83 83 84 85 86 85 86 87 88 88 88 88 88 89 <td< td=""><td></td><td>25</td><td>L</td><td>4</td><td></td><td></td><td>_</td><td><u> </u></td><td></td><td>L</td><td></td><td></td><td> </td><td></td><td>75</td><td></td><td></td><td></td><td></td><td></td><td>Ш</td><td></td><td></td><td></td></td<>		25	L	4			_	<u> </u>		L					75						Ш			
28 0 78 29 1 79 30 31 80 31 80 81 32 83 83 33 84 85 36 85 86 37 87 88 38 88 89 40 90 90 41 91 91 42 92 93 43 94 94 45 96 96 47 97 98 48 99 99	_	26	-	H			_	<u> </u>	▙	_					76	<u> </u>	_						\dashv	
10		27		H			┝	⊢					-		70	_	<u> </u>						\dashv	
30 31 80 31 81 32 83 33 84 35 85 36 85 37 86 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99			H	4			┢	├	H	\vdash			┞		70	_	-						\dashv	
31 / 81 32 / 82 33 / 83 34 / 84 35 / 85 36 / 85 37 / 86 38 / 86 39 / 88 40 / 90 41 / 91 42 / 92 43 / 93 44 / 94 45 / 95 46 / 96 47 / 97 48 / 98 49 / 99		30	Н	┪		_	├	┢		┢	-		 -	\dashv	80	\vdash	\vdash		_	\vdash	-	_	-	
32		31	Н	+			\vdash	-		H	┝		-		81	┢	-						\dashv	
33 83 34 84 35 85 36 86 37 86 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 1 99			H	7		_		l	<u> </u>					\neg	82	 	_				_		\dashv	
34 84 35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		33	IT	1				Г	t				İ		83								\exists	
35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		34	П	7									1		84								\neg	_
37 87 38 88 39 90 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		35													85									
38 88 39 90 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		36	Ш	\rfloor											86									
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Ц	_			<u> </u>	_	_						87		L							
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			${f \parallel}$	4			<u> </u>	L	╙		<u> </u>				88	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$							
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39	Н	4			<u> </u>	⊢	<u> </u>	ļ					89	_							\vdash	
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_		Н	+				├	⊢	┝	-	_	}	-		⊢	-	\vdash		H	\vdash		\vdash	
43 93 44 94 45 95 46 96 47 97 48 98 49 99	_	41	Н	+			┝	⊢	-	-	-	_	}			-					-	-	\vdash	
44 94 45 95 46 96 47 97 48 98 49 99			Н	+			┢			⊢	-	-	1 1			\vdash	 	-		\vdash	\vdash			
45 95 96 47 97 48 98 99 99			H	+				H	 	-		\vdash	1 }		94								\vdash	
46 96 97 48 98 99 99 99 99 99 99			H	7		_	H		 	t											\vdash	_	一	
47 97 98 99 99 99 99 99 9		46	I	1			Γ						1		96					Г			\Box	
49 1 99			\prod	J									ļſ		97									
			\prod	I						匚			[
50 🔾	_		1	Ц			<u> </u>	_	<u> </u>	<u> </u>]	99		<u> </u>						\Box	
		50	_	1				<u>L</u>	l	<u>L.</u>	Ш		IL		100		L_	L		_	L			

Cla	aim	Date									
Final	Original										
ίĽ	Oriç										
			_								
<u> </u>	101 102					_			ļ.,		
	102		<u> </u>	_							
<u> </u>	103		_		Н				_		
ļ	103 104 105		<u> </u>		_				H		
\vdash	100		-			_			\vdash		
	106 107	_	┝						-	-	
H	108		-	-		-			\vdash	\vdash	
	109	_	\vdash	H	\vdash						
	110	_	H	\vdash	\vdash				\vdash		
\Box	111		\vdash			_	\Box				
	112	_			 -		г		Г		
	113						T-				
	114										
	114 115										
	116										
	117				L						
	118				L						
	119		<u> </u>					_			
	120 121		L	_							
	121		<u> </u>							$oxed{oxed}$	
	122		<u> </u>		_						
	122 123 124	_	<u> </u>	L	_					_	
	124				_						
	125 126 127		-					_			
<u> </u>	120		\vdash	\vdash							
	128	 		├			H	H		-	
	128 129 130		\vdash	\vdash	\vdash	_		\vdash			
	130			\vdash				H			
	131								\vdash		
	132			T							
	133										
	131 132 133 134			L							
	135										
	136								\Box	L	
<u> </u>	136 137 138		L	_	<u> </u>		<u> </u>		$ldsymbol{f eta}$	L.,	
	138	_		<u> </u>	<u> </u>	_	L		<u> </u>		
igsquare	139 140	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	\vdash		ļ	<u> </u>	
		_	<u> </u>	 	<u> </u>	<u> </u>	\vdash	<u> </u>	├		
<u> </u>	141	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	\vdash	_			
	142	<u> </u>		├—	\vdash	<u> </u>	\vdash	<u> </u>	\vdash	-	
\vdash	143	<u> </u>		 	<u> </u>	<u> </u>		-	\vdash	\vdash	
H-	144 145	-	\vdash	\vdash	\vdash	┝			⊢	\vdash	
	146	 	-	\vdash	\vdash	\vdash	\vdash	 	├─	 	
-	147	-	├	├	\vdash	\vdash	\vdash	_	 	\vdash	
-	148	\vdash	\vdash	\vdash	\vdash		\vdash	 	 	\vdash	
	149	-	┢	\vdash	\vdash			_	\vdash	-	
\vdash	150	\vdash	\vdash	\vdash	\vdash		Н	\vdash	\vdash		
Ь—		٠			Щ.	Ь.	Ц.	Ц	Ь		